## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/008651

		1 101/012	.0007/00001	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> B66B5/16				
According to Int	ernational Patent Classification (IPC) or to both nationa	l classification and IPC		
B. FIELDS SE				
	nentation searched (classification system followed by classification system system followed by classification system followed by classificatio			
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2005 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005	
Electronic data t	pase consulted during the international search (name of o	data base and, where practicable, search to	erms used)	
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
X A	WO 03/089354 Al (Mitsubishi 30 October, 2003 (30.10.03), Descriptions; page 4, line 16 14; page 8, line 12 to page 9 lines 25 to 29; page 10, line 1 to 5 (Family: none)  JP 2002-267578 A (Toyota Mot 18 September, 2002 (18.09.02) Par. Nos. [0019] to [0020]; F (Family: none)	to page 7, line 1, line 21; page 9, 2s 14 to 16; Figs.  or Corp.),	1-2.4-7 3	
[ <del>-</del>				
* Special cate  "A" document of to be of part  "E" earlier applifiling date  "L" document of cited to est appear a proposed reas  "O" document of document priority date  "P" document priority date	which may throw doubts on priority claim(s) or which is stablish the publication date of another citation or other ison (as specified)  referring to an oral disclosure, use, exhibition or other means published prior to the international filing date but later than the			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	JP 2002-106611 A (Sanyo Kogyo Kabushiki Kaisha), 10 April, 2002 (10.04.02), Par. Nos. [0008] to [0019]; Figs. 1 to 2 (Family: none)	1		
А	JP 2-106590 A (Mitsubishi Electric Corp.), 18 April, 1990 (18.04.90), (Family: none)	1		
A ,	US 5007505 A (NORTHERN ELEVATOR LTD.), 16 April, 1991 (16.04.91), & CA 2013259 A	1		
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